

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022024\
 Data File : VV034259.D
 Acq On : 20 Feb 2024 10:50
 Operator : SY/MD
 Sample : P1503-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNC7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/22/2024
 Supervised By :Mahesh Dadoda 02/22/2024

Quant Time: Feb 21 01:42:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 21 01:41:15 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	82956	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	75972	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	36754	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	26642	4.147	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.000%	
7) Chloroethane-d5	1.536	69	22234	3.951	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.000%	
11) 1,1-Dichloroethene-d2	2.060	65	12421	4.009	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	80.200%	
20) 2-Butanone-d5	3.854	46	26653m	24.701	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	49.400%	
24) Chloroform-d	4.249	84	49008	4.198	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.000%	
26) 1,2-Dichloroethane-d4	4.944	65	22754	4.171	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
32) Benzene-d6	4.960	84	94727	4.156	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	5.989	67	25618	4.021	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.400%	
41) Toluene-d8	7.243	98	90233	4.307	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
43) trans-1,3-Dichloroprop...	7.558	79	9112	3.787	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.800%	
46) 2-Hexanone-d5	8.034	63	28324m	32.979	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	65.960%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	15001	3.884	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	77.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	29461	4.407	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.200%	
Target Compounds						
16) Methylene chloride	2.449	84	939	0.169	ug/L	96
17) Methyl tert-butyl Ether	2.706	73	225579	18.945	ug/L	98
18) trans-1,2-Dichloroethene	2.693	96	1029	0.174	ug/L	86
22) cis-1,2-Dichloroethene	3.828	96	1653	0.247	ug/L	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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